

09/189043

cgc



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:)	
)	
Rocklage et al.)	
)	Art Unit: 1616
Patent No.: 6,994,841)	
)	
Issued: 7 February 2006)	Examiner: Hartley, Michael G.
)	
For: METHODS OF PERFUSION)	Docket No.: 511.1897US1
IMAGING)	
)	Date: November 28, 2006

REQUEST FOR CERTIFICATE OF CORRECTION
TO CORRECT
PATENTEE'S MISTAKES

Commissioner for Patents
 Certificate of Correction Branch
 P.O. Box 1450
 Alexandria, VA 22313-1450

Certificate

DEC 05 2006

of Correction

Sir/Madam:

MEDRAD, Inc., assignee of U.S. Patent 6,994,841 ("841 patent") issued 7 February 2006, hereby requests that the changes noted on the attached Form-1050 be made to the referenced patent, and that an official *Certificate of Correction* be issued by the U.S. Patent and Trademark Office (USPTO) pursuant to 37 C.F.R. §1.323.

12/01/2006 TBESHAN2 00000024 132530 6994841

Pursuant to 37 C.F.R. §3.73, the assignee affirms that it is the sole owner of the '841 patent by virtue of a chain assignments from the inventors to MEDRAD, Inc., the current assignee. As of today's date, all of the assignments in the chain have been recorded with the ASSIGNMENT DIVISION OF THE USPTO. A copy of the records

DEC - 6 2006

are attached hereto. Furthermore, as required by 37 C.F.R. §3.73(2)(i), the undersigned is authorized to act on behalf of the assignee.

The requested corrections are necessary to correct several mistakes, some made by the USPTO and others made by the Patentee. For example, the title is incorrect despite having been changed at the request of the Examiner during prosecution (see *Office Action* dated 12/23/2002 and *Preliminary Amendment* in response thereto dated 6/23/03). Given the number of mistakes made by Patentee, however, the undersigned on behalf of the assignee submits herewith the fee imposed by 35 U.S.C. 1.20(a) for correction of same.

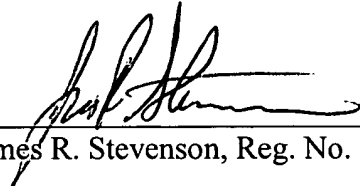
The location of the mistakes and the corrections to be made therefore are shown in the attached Form-1050, in duplicate, with at least one copy being suitable for printing. The errors occurred at the time of filing of the application for patent, and were inadvertent and made without deceptive intent. The errors are all of a clerical, typographical and/or minor character, and their correction does not require reexamination or introduce any new matter into the patent.

Assignee hereby requests that the *Certificate of Correction* be issued in due course and that the original be sent to the undersigned counsel of record for Assigned and Patentee.

Accompanying this submission is the required fee of \$100, imposed by 37 C.F.R. §1.20(a), for correction of the mistakes.

Prompt issuance of the *Certificate of Correction* is respectfully requested. If the recipient of this correspondence has any questions regarding the matters addressed herein, the recipient is invited to call the undersigned at the telephone number listed below.

Respectfully submitted,

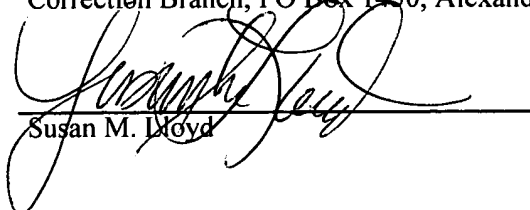

James R. Stevenson, Reg. No. 38,755

Date: November , 2006

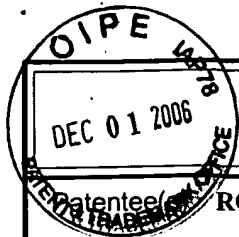
MEDRAD, Inc.
One Medrad Drive
Indianola, PA 15051

CERTIFICATE OF MAILING

I hereby certify that this paper (along with any referred to as being attached or enclosed) is being deposited with the United States Postal Service on November 28, 2006, with sufficient postage as first-class mail in an envelope addressed to: Commissioner for Patents, Certificate of Correction Branch, PO Box 1450, Alexandria, VA 22313.


Susan M. Lloyd

NOV - 6 2006



TRANSMITTAL LETTER
(General - Patent Issued)

Docket No.

Patentee: **ROCKLAGE et al.**

U.S. Patent No.

6,994,841

Issue Date

February 7, 2006

Title: **METHODS OF PERFUSION IMAGING**


COMMISSIONER FOR PATENTS:

Transmitted herewith is:

Request for Certificate of Correction and Certificate of Correction form PTO/SB/44

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- ☐ A check in the amount of _____ is attached.
- ☒ The Director is hereby authorized to charge and credit Deposit Account **13-2530** as described below.
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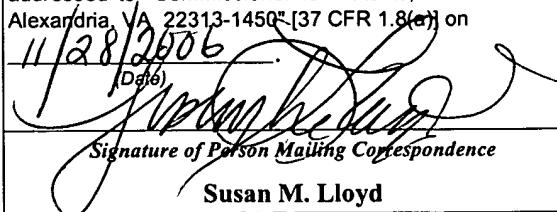
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Signature

James R. Stevenson, Reg. No. 38,755
MEDRAD, Inc.
One Medrad Drive
Indianola, PA 15051

Dated: November 28, 2006

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Signature of Person Mailing Correspondence	
Susan M. Lloyd	
Typed or Printed Name of Person Mailing Correspondence	

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Assignments on the Web > Patent Query

Patent Assignment Abstract of Title

**NOTE: Results display only for issued patents and published applications.
For pending or abandoned applications please consult USPTO staff.**

Total Assignments: 18

Patent #: [6994841](#) Issue Dt: 02/07/2006 Application #: 09189043 Filing Dt: 11/09/1998

Inventors: SCOTT M. ROCKLAGE, JOHN KUCHARCZYK, MICHAEL E. MOSELEY

Title: RELATING TO MAGNETIC RESONANCE IMAGING

Assignment: 1

Reel/Frame: [017546/0149](#)

Recorded: 04/28/2006

Pages: 4

Conveyance: ASSIGNMENT OF ASSIGNORS INTEREST (SEE DOCUMENT FOR DETAILS).

Assignor: [ROCKLAGE, SCOTT M.](#)

Exec Dt: 04/17/1990

Assignee: [SALUTAR, INC.](#)428 OAKMEAD PARKWAY
SUNNYVALE, CALIFORNIA 94086Correspondent: JAMES R. STEVENSON
ONE MEDRAD DRIVE
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Assignment: 2

Reel/Frame: [017537/0614](#)

Recorded: 04/28/2006

Pages: 4

Conveyance: ASSIGNMENT OF ASSIGNORS INTEREST (SEE DOCUMENT FOR DETAILS).

Assignor: [SALUTAR, INC.](#)

Exec Dt: 05/07/1990

Assignee: [THE REGENTS OF THE UNIVERSITY OF CALIFORNIA](#)300 LAKESIDE DRIVE
OAKLAND, CALIFORNIA 94612Correspondent: JAMES R. STEVENSON
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Assignment: 3

Reel/Frame: [017537/0618](#)

Recorded: 04/28/2006

Pages: 4

Conveyance: ASSIGNMENT OF ASSIGNORS INTEREST (SEE DOCUMENT FOR DETAILS).

Assignors: [KUCHARCZYK, JOHN](#)

Exec Dt: 05/11/1990

[MOSELEY, MICHAEL E.](#)

Exec Dt: 05/11/1990

Assignee: [THE REGENTS OF THE UNIVERSITY OF CALIFORNIA](#)300 LAKESIDE DRIVE
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Assignment: 4**Reel/Frame:** 017537/0667**Recorded:** 04/28/2006**Pages:** 4**Conveyance:** ASSIGNMENT OF ASSIGNORS INTEREST (SEE DOCUMENT FOR DETAILS).**Assignor:** ROCKLAGE, SCOTT M.**Exec Dt:** 09/14/1992**Assignee:** THE REGENTS OF THE UNIVERSITY OF CALIFORNIA

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Assignment: 5**Reel/Frame:** 017546/0916**Recorded:** 04/28/2006**Pages:** 4**Conveyance:** ASSIGNMENT OF ASSIGNORS INTEREST (SEE DOCUMENT FOR DETAILS).**Assignors:** KUCHARCZYK, JOHN**Exec Dt:** 09/18/1992MOSELEY, MICHAEL E.**Exec Dt:** 09/18/1992**Assignee:** THE REGENTS OF THE UNIVERSITY OF CALIFORNIA

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Assignment: 6**Reel/Frame:** 017537/0731**Recorded:** 04/28/2006**Pages:** 3**Conveyance:** ASSIGNMENT OF ASSIGNORS INTEREST (SEE DOCUMENT FOR DETAILS).**Assignor:** THE REGENTS OF THE UNIVERSITY OF CALIFORNIA **Exec Dt:** 07/23/1999**Assignees:** KUCHARCZYK, JOHN

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SAN FRANCISCO, CALIFORNIA 94101

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Assignment: 7**Reel/Frame:** 017537/0743**Recorded:** 04/28/2006**Pages:** 7**Conveyance:** ASSIGNMENT OF ASSIGNORS INTEREST (SEE DOCUMENT FOR DETAILS).**Assignors:** KUCHARCZYK, JOHN**Exec Dt:** 07/28/1999MOSELEY, MICHAEL E.**Exec Dt:** 07/28/1999**Assignee:** THE REGENTS OF THE UNIVERSITY OF CALIFORNIA

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Assignment: 8

Reel/Frame: 017537/0768 **Recorded:** 04/28/2006 **Pages:** 7

Conveyance: ASSIGNMENT OF ASSIGNORS INTEREST (SEE DOCUMENT FOR DETAILS).

Assignors: KUCHARCZYK, JOHN **Exec Dt:** 07/28/1999
MOSELEY, MICHAEL **Exec Dt:** 07/28/1999

Assignee: KUCHARCZYK AND MOSELEY PARTNERS
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Assignment: 9

Reel/Frame: 017537/0775 **Recorded:** 04/28/2006 **Pages:** 4

Conveyance: ASSIGNMENT OF ASSIGNORS INTEREST (SEE DOCUMENT FOR DETAILS).

Assignor: KUCHARCZYK AND MOSELEY PARTNERS **Exec Dt:** 05/01/2000

Assignee: CYTOGENESIS, INC.
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MINNETONKA, MINNESOTA 55343

Correspondent: JAMES R. STEVENSON
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Assignment: 10

Reel/Frame: 017537/0779 **Recorded:** 04/28/2006 **Pages:** 7

Conveyance: MERGER (SEE DOCUMENT FOR DETAILS).

Assignor: BRESAGEN, INC. **Exec Dt:** 11/09/2000

Assignee: CYTOGENESIS, INC.
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Assignment: 11

Reel/Frame: 016387/0389 **Recorded:** 03/21/2005 **Pages:** 3

Conveyance: ASSIGNMENT OF ASSIGNORS INTEREST (SEE DOCUMENT FOR DETAILS).

Assignor: BRESAGEN, LTD. **Exec Dt:** 12/21/2004

DEC - 6 2006

Assignee: NEXGEN MEDICAL SYSTEMS, INC.
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Assignment: 12

Reel/Frame: 017537/0786 **Recorded:** 04/28/2006 **Pages:** 4

Conveyance: ASSIGNMENT OF ASSIGNORS INTEREST (SEE DOCUMENT FOR DETAILS).

Assignor: BRESAGEN, LTD. **Exec Dt:** 12/21/2004

Assignee: NEXGEN MEDICAL SYSTEMS, INC.
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Assignment: 13

Reel/Frame: 017537/0802 **Recorded:** 04/28/2006 **Pages:** 4

Conveyance: ASSIGNMENT OF ASSIGNORS INTEREST (SEE DOCUMENT FOR DETAILS).

Assignor: BRESAGEN, LTD. **Exec Dt:** 04/07/2005

Assignee: NEXGEN MEDICAL SYSTEMS, INC.
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Assignment: 14

Reel/Frame: 017537/0790 **Recorded:** 04/28/2006 **Pages:** 6

Conveyance: ASSIGNMENT OF ASSIGNORS INTEREST (SEE DOCUMENT FOR DETAILS).

Assignor: NEXGEN MEDICAL SYSTEMS, INC. **Exec Dt:** 04/13/2005

Assignee: MEDRAD, INC.
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Assignment: 15

Reel/Frame: 016947/0915 **Recorded:** 09/01/2005 **Pages:** 5

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Conveyance: ASSIGNMENT OF ASSIGNORS INTEREST (SEE DOCUMENT FOR DETAILS).

Assignor: THE REGENTS OF THE UNIVERSITY OF CALIFORNIA **Exec Dt:** 08/04/2005

Assignee: KUCHAREZYK AND MOSELEY PARTNERS

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Assignment: 16

Reel/Frame: 017537/0796 **Recorded:** 04/28/2006 **Pages:** 6

Conveyance: ASSIGNMENT OF ASSIGNORS INTEREST (SEE DOCUMENT FOR DETAILS).

Assignor: THE REGENTS OF THE UNIVERSITY OF CALIFORNIA **Exec Dt:** 08/04/2005

Assignee: KUCHARCZYK AND MOSELEY PARTNERS

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Assignment: 17

Reel/Frame: 017537/0809 **Recorded:** 04/28/2006 **Pages:** 6

Conveyance: ASSIGNMENT OF ASSIGNORS INTEREST (SEE DOCUMENT FOR DETAILS).

Assignor: KUCHARCZYK AND MOSELEY PARTNERS **Exec Dt:** 03/16/2006

Assignee: NEXGEN MEDICAL SYSTEMS, INC.

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Assignment: 18

Reel/Frame: 017537/0827 **Recorded:** 04/28/2006 **Pages:** 4

Conveyance: ASSIGNMENT OF ASSIGNORS INTEREST (SEE DOCUMENT FOR DETAILS).

Assignor: NEXGEN MEDICAL SYSTEMS, INC. **Exec Dt:** 03/16/2006

Assignee: MEDRAD, INC.

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Correspondent: JAMES R. STEVENSON
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UNITED STATES PATENT AND TRADEMARK OFFICE

CERTIFICATE OF CORRECTION

PATENT NO. : 6,994,841

Page 1 of 1

APPLICATION NO. :

ISSUE DATE : February 7, 2006

INVENTOR(S) : Rocklage et al.

It is certified that error appears in the above-identified patent and that said Letters Patent is hereby corrected as shown below:

On the Bibliographic (front) page**Item [54] - Title:**

Replace with "METHODS OF PERFUSION IMAGING"

Column 1

Line 17, insert heading "FIELD OF THE INVENTION"

Line 21, insert heading "BACKGROUND OF THE INVENTION"

Column 2

Line 19, between "spatially" and "tissue" insert --demarcate--

Line 50, replace "FIG. 16 shows" with --FIGS.16A-16B show--

Column 3

Line 7, replace "FIG. 22 shows" with --FIGS. 22A-22C show--

Line 22, insert heading "DETAILED DESCRIPTION OF THE INVENTION"

Column 13

Line 38, replace "FIGS. 19 to 22" with --FIGS. 19A to 22C--

Line 53, replace "FIG. 19" with --FIGS. 19A-19B--

Lines 56-57, replace "FIG. 22" with --FIGS. 22A-22C--

Line 61, replace "FIGS. 23 and 24" with --FIGS. 23A-23C and FIGS. 29A-29C--

MAILING ADDRESS OF SENDER (Please do not use customer number)

This collection of information is required by 37 CFR 1.322, 1.323, and 1.324. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 1.0 hour to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing the burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. **SEND TO: Attention Certificate of Corrections Branch, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.**

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